

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Alliant Techsystems Inc.

Application No./Patent No.: 09/436,360 Filed/Issue Date: November 9, 1999Entitled: Synthesis of Energetic Thermoplastic Elastomers Containing Both Polyoxirane and Polyoxetane Blocks

Alliant Techsystems Inc. a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Sanderson et al. To: Cordant Technologies Inc.  
 The document was recorded in the United States Patent and Trademark Office at  
 Reel 010528, Frame 0104, or for which a copy thereof is attached.

2. From: Cordant Technologies Inc. To: Thiokol Propulsion Corp.  
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3. From: Thiokol Propulsion Corp. To: Alliant Techsystems Inc.  
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

9171201

Date

Ann D. Davidson

Signature

Ann D. Davidson

Typed or printed name

Vice President & General Counsel

Title

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PATENT & TRADEMARK CERTIFICATE

09-24-01

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# Sullivan Law Group

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September 21, 2001

*Via Express Mail*

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Assistant Commissioner  
for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

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**Re: U.S. Utility Patent Application Entitled "SYNTHESIS OF  
ENERGETIC THERMOPLASTIC ELASTOMERS  
CONTAINING BOTH POLYOXIRANE AND POLYOXETANE  
BLOCKS"  
Serial No. 09/436,360  
Our Ref.: 1082-370**

Dear Sir:

We hereby submit the following documents in connection with U.S. Patent Application 09/436,360:

1. Power of Attorney (with revocation of previous powers) (1 page);
2. Statement under 37 C.F.R. § 3.73(b) (1 page), including Certificate of Change of Name and Assignment for application; and
3. Post Card.

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Please direct all future correspondence to the following address:

**TC 1700**

Sullivan Law Group  
5060 North 40<sup>th</sup> Street  
Suite 120  
Phoenix, Arizona 85018

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Assistant Commissioner  
for Patents  
September 21, 2001  
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If any fees are determined to be missing or deficient or are otherwise due in connection with this application, please charge the deficiency to our Deposit Account No. 501324.

Please give us a call if you have any questions or wish to discuss this matter.

Sincerely,



Stephen T. Sullivan  
David S. Taylor

STS/DST/lam  
Enclosures

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Express Mail Label No. EL800112675US

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Date of Deposit September 21, 2001

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I hereby certify that the above-listed attachments are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed Assistant Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231.

